**Product Name:**
**INDUSTRIAL ENAMEL**

**Generic Type:**
Oil modified alkyd

**General Description:**
A tough glossy enamel having good exterior durability and good resistance to abrasion, oils, grease, gasolene and mild chemicals. Also good resistance to heavy condensation and withstands temperatures up to 95ºC (203ºF).

**Recommended Uses:**
For use on plant and machinery and surfaces in industrial and agricultural environments.

**Features/Benefits:**
- Full colour tinting ability
- Gloss retention
- Durable interior/exterior finish
- Outdoor resistance
- Thorough drying
- Yellowing resistance

**Limitations of Use:**
Some surfaces coated with this product may become slippery when wet. All oil based alkyd products undergo discolouration to some extent especially white and light colours. Use Kaleidoscope Latex products if discolouration is a factor.

**Product Code:**
I 107

**Product Data:**

<table>
<thead>
<tr>
<th>Solids Volume:</th>
<th>50%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coverage(per litre):</td>
<td>8 - 10 sq.m. @ 25 microns d.f.t. 85 - 110 sq.ft. @ 1 mil. d.f.t.</td>
</tr>
<tr>
<td>Drying Time(per coat):</td>
<td>Touch Dry 2 - 3 hrs Re-Coat 16 hrs. Hard Dry 16 hrs.</td>
</tr>
<tr>
<td>No. of Coats:</td>
<td>1 or 2</td>
</tr>
<tr>
<td>Film Thickness</td>
<td>Wet 50 microns (2 mils.) Dry 25 microns (1 mil.)</td>
</tr>
<tr>
<td>Application:</td>
<td>Brush, roller or spray Thin 10% for spraying</td>
</tr>
<tr>
<td>Colour:</td>
<td>20 Standard colours</td>
</tr>
<tr>
<td>Gloss:</td>
<td>Glossy</td>
</tr>
<tr>
<td>Thinner/Cleaner:</td>
<td>Brush Kaleidoscope® Thinner 2000 Spray Kaleidoscope® Thinner 2003</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>39°C (102°F)</td>
</tr>
</tbody>
</table>
General Surface Preparation:

Remove any dust, dirt, oil, grease, loose and semi-adherent paintwork, rust, millscale and other debris to obtain a clean dry sound surface. Clean to Hand Tool finish SSPC-SP-2 or Power Tool finish SSPC-SP-3.

Directions for Use:

Stir thoroughly before using and occasionally when in use. When using more than one can of the same colour, mix together before applying. Read all label and MSDS prior to use.

Applicable Information:

Changes in application equipment, pressures and/or tip sizes may be required depending on ambient temperatures and application conditions.

Do not thin

Suggested Primer:

Steel: New or bare metal areas, apply appropriate Kaleidoscope Metal Primer.

Aluminium & Galvanised Iron: New or bare metal areas, apply Kaleidoscope Etch Primer.

Concrete/Masonry: New or bare areas, apply Kaleidoscope Alkali Sealer.

Wood: New or bare areas, prime with Kaleidoscope Aluminium Wood Primer and/or Kaleidoscope Universal Undercoat.